

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11	combinators and calculus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/29 12:15
S2	1	pi adj calculus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/23 14:31
S3	0	pi-calculus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/23 14:31
S4	0	process adj algebra near5 verb	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/23 14:31
S5	0	process near5 algebra near5 verb	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/23 14:32
S6	1	process same algebra same verb	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/23 14:32
S7	0	combinator and workflow	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/23 14:32
S8	1	combinator and xml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/23 14:40
S9	9	((("5261069") or ("5524241") or ("5581691") or ("5630069") or ("5706429") or ("5918218") or ("5940839") or ("5960420") or ("6009405")).PN.	USPAT; USOCR	OR	OFF	2002/10/23 14:42

## EAST Search History

S10	5	((("5261069") or ("5524241") or ("5581691") or ("5630069") or ("5706429") or ("5918218") or ("5940839") or ("5960420") or ("6009405")).PN.) and parallel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/23 15:05
S11	26	"5630069".URPN.	USPAT	OR	ON	2002/10/23 14:45
S12	219	(workflow and xml) and convert\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/23 15:06
S13	1034	workflow and (GUI UI user adj interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/29 15:42
S14	301	workflow same (GUI UI user adj interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/29 12:16
S15	196	workflow with (GUI UI user adj interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/29 12:16
S16	12	("5023773"   "5321605"   "5369570"   "5430876"   "5581722"   "5630069"   "5822585"   "5913061"   "5931900"   "5941945"   "5995945"   "6052684").PN.	USPAT	OR	ON	2002/10/29 12:42
S17	26	"5630069".URPN.	USPAT	OR	ON	2002/10/29 15:24
S18	8	("5321605"   "5630069"   "5634127"   "5745687"   "5931900"   "6058413"   "6073109"   "6157941").PN.	USPAT	OR	ON	2002/10/29 15:35
S19	26	"5630069".URPN.	USPAT	OR	ON	2002/10/29 15:35
S20	177	workflow with generat\$3 and (GUI UI user adj interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/29 16:42
S21	7	"5774661".URPN.	USPAT	OR	ON	2002/10/29 15:45
S22	8	("5054096"   "5301320"   "5319543"   "5398336"   "5446740"   "5491800"   "5517663"   "5535322").PN.	USPAT	OR	ON	2002/10/29 15:46
S23	14	"5826020".URPN.	USPAT	OR	ON	2002/10/29 15:49

## EAST Search History

S24	22	717/102.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/29 16:13
S25	55	workflow and "717"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/29 16:35
S26	13	and-split	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/29 16:35
S27	28	("4503499"   "5181162"   "5216603"   "5239617"   "5301320"   "5535322"   "5535323"   "5564044"   "5581691"   "5666490"   "5689625"   "5710921"   "5721913"   "5734837"   "5754857"   "5799297"   "5826239"   "5837388"   "5867824"   "5930512"   "5937411"   "5987513"   "5999911"   "6012067"   "6014135"   "6067477"   "6078982"   "6192165").PN.	USPAT	OR	ON	2002/10/29 16:38
S28	42	"work flow" with generat\$3 and (GUI UI user adj interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/29 16:42
S29	4	((("5216603") or ("5208748"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/30 12:38
S30	1	("20020069174").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/30 12:38
S31	409	workflow and xml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/01 08:25

## EAST Search History

S32	38	workflow.ti. and xml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/01 11:30
S33	9	("5699494"   "5718520"   "5760775"   "5946461"   "5978559"   "6026258"   "6046818"   "6134568"   "6213652").PN.	USPAT	OR	ON	2002/11/01 08:28
S34	9	("5878398"   "5930512"   "5960404"   "5978836"   "6016478"   "6038541"   "6237020"   "6304886"   "6308179").PN.	USPAT	OR	ON	2002/11/01 08:33
S35	36	717/101.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/01 11:32
S36	22	717/102.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/01 11:33
S37	21	717/103.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/01 11:33
S38	45	717/117.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/01 11:34
S39	115	717/106.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/01 11:34
S40	100	717/107.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/01 11:37
S41	528	707/202.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/01 11:46

## EAST Search History

S42	241	714/1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/01 11:46
S43	281	714/2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/01 11:46
S44	161	714/3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/01 11:46
S45	135	714/16.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/01 11:47
S46	388	714/15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/01 11:47
S47	26	workflow and "714"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/11/01 12:09
S48	12	\$3calculus and combinator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/03 14:31
S49	1	\$3calculus and combinator and verb	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/03 14:31
S50	20	("5261069"   "5490061"   "5524241"   "5572625"   "5581691"   "5627979"   "5630069"   "5680603"   "5706429"   "5732274"   "5815415"   "5864847"   "5893106"   "5915259"   "5918218"   "5937410"   "5940839"   "5960420"   "6009405"   "6061515").PN.	USPAT	OR	ON	2003/06/03 14:35

## EAST Search History

S55	18	combinators and calculus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:02
S56	11	pi adj calculus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:02
S57	7	pi-calculus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:02
S58	1	process adj algebra near5 verb	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:02
S59	1	process near5 algebra near5 verb	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:02
S60	4	process same algebra same verb	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:02
S61	1	combinator and workflow	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:02
S62	11	combinator and xml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:02
S63	1144	(workflow and xml) and convert\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:02
S64	3767	workflow and (GUI UI user adj interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:02

## EAST Search History

S65	1100	workflow same (GUI UI user adj interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:02
S66	727	workflow with (GUI UI user adj interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:02
S67	661	workflow with generat\$3 and (GUI UI user adj interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:02
S68	76	717/102.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:02
S69	232	workflow and "717"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:02
S70	20	and-split	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:03
S71	123	"work flow" with generat\$3 and (GUI UI user adj interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:03
S72	2050	workflow and xml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:03
S73	144	workflow.ti. and xml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:03
S74	173	717/101.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:03

## EAST Search History

S75	76	717/102.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:03
S76	70	717/103.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:03
S77	74	717/117.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:03
S78	294	717/106.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:03
S79	178	717/107.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:03
S80	796	707/202.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:04
S81	369	714/1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:04
S82	774	714/2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:04
S83	274	714/3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:04
S84	177	714/16.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:04



## EAST Search History

S85	821	714/15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:04
S86	72	workflow and "714"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:04
S87	18	\$3calculus and combinator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 12:04
S88	1	\$3calculus and combinator and verb	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 13:20
S89	2	("5664177").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/01 15:26
S90	675	((work\$1flow work adj1 flow) (business with (process model))) with xml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 10:46
S92	252	((work\$1flow work adj1 flow) (business with (process model))) near4 xml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 10:09
S97	4	ambler.in. and workflow.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 10:10
S98	1	2000-423040.NRAN.	DERWENT	OR	ON	2006/01/03 10:11
S99	28	((work\$1flow work adj1 flow) (business with (process model\$3))). ti. and (extensible xml).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 10:50

## EAST Search History

S10 1	99	((work\$1flow work adj1 flow) (business with (process model\$3))) with (extensible xml)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 13:29
S10 2	2	"6516322".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 14:13
S10 5	1	Efforts with made with Workflow with Management with Consortium	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 13:46
S10 6	3	"wf-xml binding"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 13:47
S10 7	6	"wf-xml"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 13:48
S10 8	0	wfxml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 13:48
S10 9	9	"wf xml"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 13:50
S11 0	4	wfmc-tc-1023	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 13:50
S11 1	11	meredith-lucius-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 14:13
S11 2	195	((work\$1flow work adj1 flow) (business with (process model\$3))). ab. and (extensible xml).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 16:13

## EAST Search History

S11 3	339	((work\$1flow work adj1 flow) (business with (process model))) near5 xml	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 16:14
S11 4	67	sub\$1workflow	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 12:34
S11 5	61	S114 and (parallel independent\$2 concurrent\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 12:35
S11 6	26	(US-20010039594-\$ or US-20020065701-\$ or US-20020019797-\$).did. or (US-6009405-\$ or US-6289384-\$ or US-6225998-\$ or US-6334146-\$ or US-5706429-\$ or US-5630069-\$ or US-5581691-\$ or US-5745687-\$ or US-6968503-\$ or US-6119149-\$ or US-5524241-\$ or US-5261069-\$ or US-6337901-\$ or US-5918218-\$ or US-6332155-\$ or US-5815152-\$ or US-5774661-\$ or US-5940839-\$ or US-6289385-\$ or US-5768506-\$ or US-6243092-\$ or US-5826020-\$ or US-5960420-\$).did.	US-PGPUB; USPAT	OR	ON	2007/05/31 15:01